

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Sheet 1 of 1

APPLICATION NO.

1793.1148

10/750,215

FIRST NAMED INVENTOR

So-hye KIM et al.

FILING DATE

January 2, 2004

2176

2609

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE .	NAME	CLASS	SUB- CLASS	FILING DATE
RZ	AA				·		
	AB						
	AC						
	AD						
	AE						
	AF						

**FOREIGN PATENT DOCUMENTS** 

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
RZ ·	AG	2001-148774	05/29/2001	JAPAN	·	X
RZ	AH	11-305981	11/05/1999	JAPAN		Χ .
•	Al	·			·	
	AJ					
•	AK					
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OTHER RE	FEREN	CES (Including Author, Title,	Date, Pertinent Pages, Etc.)	·.	YES	NO
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EXAMINER /Richard Zhu/		DATE CONSIDERED	01/24/2007			
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ATTORNEY DOCKET NO. 1793.1148

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RZ	AA							
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**FOREIGN PATENT DOCUMENTS** 

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
RZ	AG	11-119955	4-30-1999	JAPAN	-1-	X
RZ	AH	2001-030563	2-6-2001	JAPAN		Х
	Al					
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				
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/Richard Zhu/

DATE CONSIDERED

01/24/2007

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 1 of 1
APPLICATION NO.
10/750,215
1
GROUP ART UNIT
2176 2609

**U.S. PATENT DOCUMENTS** 

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## **FOREIGN PATENT DOCUMENTS**

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		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
NC	AG	P1999-0031582	05-06-1999	KOREA	•	Х
NC	AH	P1999-021029	03-25-1999	KOREA	·	Х
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	AJ					
	AK					
	AL					

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EXAMINER	/Richard Zhu/ R. Fllc	DATE CONSIDERED	01/31/2007
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1793.1148	10/750215
FIRST NAMED INVENTOR	
So-hye KIM et al.	

# LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

1793.1148	10/7.50215		
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## **U.S. PATENT DOCUMENTS**

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RZ	AA						
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#### **FOREIGN PATENT DOCUMENTS**

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		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLAT YES N	TION NO
RZ	AG	11-249858	2-6-2001	Japan		•	(ABST)	
RZ	АН	01-78018	3-23-2001-	Japan			(ABST)	
RZ	ĄI	11-99722	4-13-1999	Japan			(ABST)	
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	AL							

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) AM AN AO

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	f reference considered, whether or not citation is in confor Include copy of this form with next communication to app		line through citation if not in conformance